

BOOK NOTICES
TAYLOR & FRANCIS

Medicinal and Aromatic Plants–Industrial Profiles

Each volume in the series discusses the history and botany of each genus, and provides an in-depth look at areas such as commercial cultivation, chemical and/or pharmacological aspects, toxicology, current and/or future products, etc.

GEORGIOS A. PETROPOULOS (ed.). 2002. **Fenugreek: The Genus *Trigonella***. (ISBN 0-415-29657-9, hbk.). **Medicinal and Aromatic Plants–Industrial Profiles. Volume 11**. Series Editor: Roland Hardman. Taylor & Francis, 11 New Fetter Lane, London EC4P 4EE, UK and 29 West 35th Street, New York, NY 10001, U.S.A. (Orders: info@tandf.co.uk, www.tandf.co.uk, 44 (0) 207 583 9855, fax 44 (0) 207-842-2298, standing orders call 44 (0)1264 343071. **US and Canada Customers:** By mail: Taylor & Francis Customer Service, 10650 Toebben Drive, Independence, KY 41051, U.S.A., Toll Free Tel: 1-800-634-7064, Toll Free Fax: 1-800-248-4724, email: cserve@routledge-ny.com). \$95.00, 200 pp., numerous b/w photos drawings and tables, 4 color plates 7" × 10".

From Taylor & Francis website.—"Fenugreek is the eleventh volume in the book series Medicinal and Aromatic Plants-Industrial Profiles. It presents an in-depth review on the Genus *Trigonella* and particularly the species *T. foenum-graecum* L. (fenugreek). It is written by experts and includes chapters describing the botany, physiology, cultivation, breeding, nutrition, pest-disease and weed control. Materials, dealing with the chemical constituents of the species of *Trigonella*, their pharmacological properties and the marketing of fenugreek seed are also discussed."

Contents.—**1)** Introduction; **2)** Botany; **3)** Physiology; **4)** Cultivation; **5)** Breeding; **6)** Nutrition and use of fertilizers; **7)** Pests and diseases; **8)** Weeds; **9)** Chemical constituents; **10)** Pharmacological properties; **11)** Marketing; and Index.

YONG-SU ZHEN (ed.). 2002. **Tea: Bioactivity and Therapeutic Potential**. (ISBN 0-415-27345-5, hbk.). **Medicinal and Aromatic Plants–Industrial Profiles. Volume 17**. Series Editor: Roland Hardman. Taylor & Francis, 11 New Fetter Lane, London EC4P 4EE, UK and 29 West 35th Street, New York, NY 10001, U.S.A. (Orders: info@tandf.co.uk, www.tandf.co.uk, 44 (0) 207 583 9855, fax 44 (0) 207-842-2298, standing orders call 44 (0)1264 343071. **US and Canada Customers:** By mail: Taylor & Francis Customer Service, 10650 Toebben Drive, Independence, KY 41051, U.S.A., Toll Free Tel: 1-800-634-7064, Toll Free Fax: 1-800-248-4724, email: cserve@routledge-ny.com). \$104.00, 267 pp., line drawings and tables, 7" × 10".

Contents.—**1)** Tea and Health - An Overview; **2)** Botanical Classification of Tea Plants; **3)** Green Tea, Black Tea and Semi-fermented Tea; **4)** The Chemistry of Tea Non-volatiles; **5)** The Chemistry of Tea Volatiles; **6)** Biochemical and Cellular Bases for Tea Activity; **7)** Pharmacological Effect of Caffeine and Related Purine Alkaloids; **8)** The Effects of Tea on the Cardiovascular System; **9)** Antimicrobial Activity of Tea Products; **10)** Anticarcinogenic Activity of Tea; **11)** Antitumor Activity of Tea Products; **12)** Therapeutic Uses of Tea in Traditional Chinese Medicine; **13)** Agronomy and Commercial Production of Tea; and Index.